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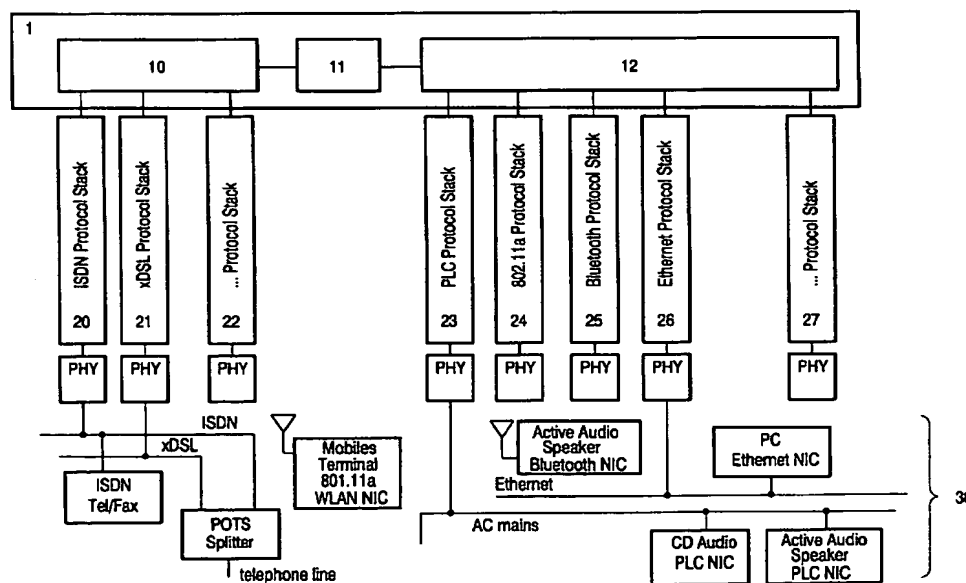
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[Continued on next page]

(54) Title: COUPLING MODULE FOR A NETWORK



(57) Abstract: The invention relates to a coupling module (1) via which communication becomes possible between different electronic appliances of an (in-home) network (30). To this end, the coupling module (1) can be expanded in modular fashion with transmitter and receiver modules (20 - 27), which in each case create a network interface with the electronic appliances, with the associated transmission protocol in each case. The coupling module (1) may preferably independently detect the connected appliances, and pass on incoming information to the particular addressee in the appropriate protocol.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97 13186 A (SOUTHPower LTD) 10 April 1997 (1997-04-10) page 4, line 3 - line 20 page 4, line 31 - page 6, line 3 page 7, line 9 - line 29 ---	1-5,8-10
X	WO 99 27457 A (INTEL CORP) 3 June 1999 (1999-06-03) page 4, line 1 - page 6, line 10 ---	1,5-7
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X	WO 00 79697 A (DYNAMIC TELECOMMUNICATIONS INC) 28 December 2000 (2000-12-28) page 3, line 10 - line 17 -----	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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